Index of Claims

Application/Control No.

10/814,548

Examiner

HAILEY ET AL.

Reexamination

Applicant(s)/Patent under

Art Unit

Jacques Veillard

2165

| √ | Rejected |
|---|----------|
| _ | Allowed |

(Through numeral) Cancelled Restricted

Non-Elected N

Interference

Appeal Α 0 Objected

| Cla | aim | Date | | | | | | | | | | |
|--|----------------------------------|---------------------------------------|--------------|--|----------|----------|----------|----------|----------|--------------|--|--|
| Cic | | Date | | | | | | | | | | |
| Final | Original | | | | | | | | | | | |
| | 2 3 | ✓ | | | | | | | | | | |
| | 2 | ンソンソンソン | L | $ldsymbol{ld}}}}}}$ | | | | | | | | |
| | 3 | ✓ | | | | | _ | | _ | $oxed{oxed}$ | | |
| | <u>4</u> 5 | ✓ | <u> </u> | | <u> </u> | | | | L. | | | |
| | 5 | 1 | _ | | L | | | oxdot | <u> </u> | _ | | |
| | 6 | Ϋ́ | _ | | <u> </u> | | | \vdash | <u> </u> | <u> </u> | | |
| | 7 | Ϋ́ | <u> </u> | | _ | <u> </u> | _ | <u> </u> | ├ | | | |
| | 8 9 | \ <u>'</u> | | <u> </u> | ⊢ | <u> </u> | | _ | - | <u> </u> | | |
| | 10 | ! | Ŀ | <u> </u> | <u> </u> | | | _ | ⊢ | H | | |
| | 11 | ' | ├ | - | - | _ | _ | - | \vdash | | | |
| | 12 | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | ┢ | - | ├ | \vdash | | \vdash | - | | | |
| | 13 | ,, | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | - | Ι- | | |
| | 14 | 1/ | H | <u> </u> | \vdash | | \vdash | Η. | \vdash | | | |
| <u> </u> | 11 12 13 14 15 16 | | - | | \vdash | H | Н | Н | \vdash | \vdash | | |
| | 16 | Ĭ | \vdash | | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | | |
| | 17 | Ť | Н | _ | | | \vdash | _ | | | | |
| | 18 | Ì | Н | | Г | | Г | | | | | |
| | 18 19 | Ì | | | \vdash | | | \vdash | \vdash | | | |
| | 20 | V | Г | | | | | | | | | |
| | 21 | √ | | | · | | | | | | | |
| | 22 | √ | | | | | | | | | | |
| | 23 24 | ✓ | | | | | | | | | | |
| | 24 | ✓ | | | | | | | | | | |
| | 25 | | | | | | | | L | $oxed{oxed}$ | | |
| | 26 27 28 | <u> </u> | | | <u> </u> | _ | _ | \vdash | <u> </u> | _ | | |
| | 27 | | <u> </u> | _ | _ | | _ | _ | _ | ļ., | | |
| | 28 | | <u> </u> | | <u> </u> | | | | <u> </u> | | | |
| | 29 30 | | ļ | <u> </u> | <u> </u> | _ | _ | | ⊢ | \vdash | | |
| | 31 | ┝ | ├ | ļ | <u> </u> | | <u> </u> | <u> </u> | ├- | | | |
| | 32 | - | ┝ | ┝ | ┝ | | \vdash | ┝ | ┝ | ┝ | | |
| | 33 | | H | - | - | | | | - | \vdash | | |
| <u> </u> | 34 | \vdash | \vdash | ┝ | \vdash | \vdash | \vdash | \vdash | ├- | | | |
| . | 34 35 | - | \vdash | ⊢ | \vdash | \vdash | ⊢ | ⊢ | - | \vdash | | |
| | 36 | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | ⊢ | \vdash | ┢ | | |
| _ | 37 | \vdash | - | | Ι | | - | \vdash | \vdash | Ι- | | |
| | 38 | \vdash | \vdash | Ι | \vdash | | _ | Н | \vdash | Н | | |
| | 39 | \vdash | \vdash | | Н | | | \vdash | \vdash | Ι- | | |
| _ | 40 | Т | Г | | Т | | Г | | - | T- | | |
| | 41 | | ┌ | Π | Γ | | Г | Г | Г | П | | |
| | 42 | Γ | Г | T- | Γ | | | | Г | Г | | |
| | 43 | | | | | | | | | | | |
| | 44 | | | | | | | | | | | |
| | 45 | | | | L | | | | | | | |
| | 46 | | | | | | | | | | | |
| | 47 | | | | | | | | | | | |
| | 48 | | | \Box | Ĺ | | | | 匚 | | | |
| | 49 | L | L_ | L | L | L | | L | L | | | |
| | 50 | l | | | 1 | | ı | | 1 | | | |

| Cla | im | | | | -{ | Date | e | | | | | Cla | aim | | | | [| Date | | | | |
|----------|----------|-------------|---------------|----------|--|----------|----------|----------|----------|---|---|-------|----------|----------|----------|--------|---|------|----------|----------|----------|----------|
| 5 | Original | | | | | | | | | | | Final | Original | | | | | | | | | |
| - | 1 | √ | _ | _ | - | L | _ | _ | | _ | | | 51 | + | - | _ | | | _ | _ | | _ |
| ᅱ | 2 | √ | | - | ┢╾ | | H | \vdash | ┢ | ┢ | | _ | 52 | \dashv | 7 | - | | | | | | Н |
| \dashv | 3 | √ | - | \vdash | Н | - | \vdash | | | H | | | 53 | -† | | \neg | _ | | <u> </u> | - | ┢ | \vdash |
| - | 4 | > | _ | \vdash | - | H | _ | - | ╁ | Н | | | 54 | 1 | \dashv | \neg | _ | | - | - | | - |
| \neg | 5 | ✓ | _ | | - | | | \vdash | Г | П | | | 55 | | ┪ | | | | | | | |
| ┪ | 6 | √ | | | \vdash | | | Т | Н | T | | | 56 | \Box | \dashv | _ | | | | | | \vdash |
| \neg | 7 | √ | | | | | | | ┢ | T | | | 57 | \neg | _ | | _ | _ | - | \vdash | \vdash | ┪ |
| \dashv | 8 | √ | | \vdash | T | | | | T | | | | 58 | | コ | | | | | | | |
| ┪ | 9 | V | | | Г | | | | | | | | 59 | | \neg | | | | | | | |
| | 10 | V | | | | | | | Г | | | | 60 | | \neg | _ | | | | | | |
| | 11 | ✓ | | | | | | Г | | Г | | | 61 | | コ | | | | | Π. | | |
| ᄀ | 12 | √ | | | | | | | | Г | ŀ | | 62 | | \neg | | | | | | | |
| ╗ | 13 | V | | | | | Г | | | Г | | | 63 | | \neg | | | | | | | |
| | 14 | V | | | Г | | | Ι | | | | | 64 | | | | | | | | | |
| ╗ | 15 | V | | | Г | | Г | Г | | | | | 65 | | | | | | | | | |
| 7 | 16 | V | | | | | | Τ | П | Г | | | 66 | | | | | | | | | |
| T | 17 | V | | | | | | | | l | | | 67 | | | - | | | | | | |
| ╗ | 18 | √ | | | | | | | | | | | 68 | | \neg | | | | | | _ | |
| ᅥ | 19 | V | | | | | | Г | \vdash | Г | | | 69 | | \neg | | | | | | | 1 |
| ╗ | 20 | V | | | | | | Г | | | | | 70 | | | _ | | | | | | |
| ╗ | 21 | V | | | · | | | | | Г | | | 71. | | ╗ | | | | | | | Г |
| ╗ | 22 | V | \Box | | Г | | | Г | Г | П | | | 72 | | ヿ | | | | | | | |
| \neg | 23 | V | | | _ | | | | | | | | 73 | | ヿ | | | | | | | |
| ᅵ | 24 | V | | | Г | | | Г | Г | Г | | | 74 | | | | | | | | | |
| ╗ | 25 | Ħ | | | Г | | | | | П | | - | 75 | | | | | | | | | |
| ٦ | 26 | | | | | | | Г | | П | | | 76 | | | | | | | | | |
| ╗ | 27 | | | | | | Г | | Г | | | | 77 | \Box | ╗ | | | | | Г | | |
| ╗ | 28 | | | _ | - | | | | Т | Г | | | 78 | | ╛ | | | | | | | |
| \neg | 29 | | | | | | | | | | | | 79 | T | _ | | | | | | | |
| ┪ | 30 | | | | | | | | | Г | | | 80 | \Box | \neg | | | | \vdash | | | Г |
| \neg | 31 | П | | | Г | _ | | _ | \vdash | | | | 81 | \Box | ヿ | | | | | \vdash | \vdash | |
| ╗ | 32 | | | | | _ | | | Г | Г | | | 82 | | 一 | | | | | | | |
| ٦ | 33 | | | | | | | | | | | | 83 | | | | | | | | | |
| ┪ | 34 | | | | | | Г | Г | Г | Г | | | 84 | | ヿ | | | | | | | |
| コ | 35 | | | | | | | | | Г | | | 85 | | | | | | | | | _ |
| ╗ | 36 | | | | Г | | Г | Τ | \vdash | Г | | | 86 | \Box | | | | | | | | |
| ┪ | 37 | П | | T | Г | Г | Г | Г | Π | Π | | | 87 | \Box | | | | | | | | |
| ┪ | 38 | П | Г | | Г | | 1 | Π | | П | | | 88 | | | | - | | | | Г | |
| ┪ | 39 | П | | | | Γ | Г | Γ | Г | Г | | | 89 | \Box | | | | | | | | Γ |
| ᅦ | 40 | П | | | Г | | Г | | Ι_ | Г | | | 90 | \Box | | | | | | | | Г |
| ┪ | 41 | П | $\overline{}$ | Γ | П | <u> </u> | П | Г | П | П | | | 91 | \Box | ヿ | | _ | | Г | | Г | |
| 寸 | 42 | | Г | T- | Г | Г | Г | Γ | | П | | | 92 | \Box | | | | | _ | Г | | Г |
| 7 | 43 | П | | | Г | Г | Г | T | | | | | 93 | | | | | | | Г | | |
| ╛ | 44 | | | Γ | Г | Г | Г | | | П | | | 94 | | _ | | _ | | | _ | | |
| ┪ | 45 | | | Γ | | П | Г | Π | | П | | · · | 95 | \top | \neg | | | | | T- | | |
| \dashv | 46 | П | _ | Г | | | Γ | | | | | | 96 | \Box | 寸 | | _ | | | | | |
| ╛ | 47 | П | | Γ- | | | \vdash | | Г | П | | | 97 | \Box | ᅥ | \neg | _ | | Г | Г | | \vdash |
| ヿ | 48 | П | | \Box | Г | | | | Г | | | | 98 | | ᅦ | | | | | Ι_ | | |
| ヿ | 49 | П | | | Γ | Г | Γ | | Г | П | | | 99 | \Box | ┪ | | | | | Г | | |
| \neg | 50 | | | | Г | | | | Ι- | | | | 100 | \Box | \dashv | | | | Π | \Box | | |

| | | Deta 1 | | | | | | | | | |
|-------|---|------------|----------|--------------|----------|--------------|--------------|------------|----------|-----------------|--|
| Cla | aim | | | _ | | Date | } | _ | | - | |
| Final | Original | | | | | | | | | | |
| | 101 102 | | | | | | | | | | |
| | 102 | | | | | | | | | | |
| | 103 104 105 | | | | | | | | | | |
| | 104 | | | L_ | | | | | | Щ | |
| | 105 | | _ | _ | | | _ | | | | |
| | 106 107 | | _ | \vdash | _ | | L | | | Н | |
| | 107 | | _ | <u> </u> | _ | _ | _ | | | | |
| | 100 | _ | _ | ⊢ | | _ | | _ | _ | | |
| | 110 | | | - | - | - | | _ | _ | Н | |
| | 111 | | \vdash | | | | | _ | _ | Н | |
| | 112 | | _ | \vdash | | | Г | _ | | Н | |
| | 113 | | | | | | | | | | |
| | 109 110 111 112 113 114 115 | | | | | | | | | | |
| | 115 | | | \Box | | | | | | | |
| | 116 | <u> </u> | L | _ | _ | | <u> </u> | _ | _ | Ш | |
| | 117 118 | <u> </u> | | L | <u> </u> | L | \vdash | lacksquare | ldash | \square | |
| | 118 | | L | - | _ | _ | | _ | _ | \vdash | |
| - | 119 | _ | _ | | | _ | H | | _ | Н | |
| | 121 | - | _ | \vdash | _ | \vdash | \vdash | | | | |
| | 122 | - | | - | | \vdash | - | | | Н | |
| | 123 | _ | _ | ┢ | | - | \vdash | | | \vdash | |
| | 120 121 122 123 124 | _ | - | Ι | _ | \vdash | \vdash | | | | |
| | 125 | | | | | | | | | | |
| | 126 | | | | | | | | | | |
| | 125 126 127 | | | | | | | | | | |
| | 128 129 130 | | | | | | | | | | |
| | 129 | | Ш | | | lacksquare | <u> </u> | L | | | |
| | 130 | _ | _ | _ | _ | | | | _ | Ш | |
| | 131 132 | <u> </u> | _ | \vdash | <u> </u> | L | <u> </u> | | <u> </u> | Ш | |
| | 132 | <u> </u> | <u> </u> | ļ | \vdash | <u> </u> | <u> </u> | - | | Н | |
| | 133 | <u> — </u> | <u> </u> | \vdash | - | \vdash | ├- | <u> </u> | <u> </u> | Н | |
| | 134 135 | \vdash | - | \vdash | \vdash | ⊢ | \vdash | - | - | $\vdash\vdash$ | |
| | 136 | \vdash | \vdash | \vdash | \vdash | | Η- | | Ι | \vdash | |
| | 136 137 | | \vdash | Н | | Ι- | \vdash | \vdash | Н | Н | |
| | 138 | Г | | | Т | | | | | М | |
| | 139 | | | | | | | | | | |
| | 140 | | | | | | | | | | |
| | 141 | | | | | | | | | Ш | |
| | 142 | | | L | | L | L | | | Ш | |
| | 143 | | _ | $oxed{oxed}$ | | $oxed{oxed}$ | \vdash | | | Ш | |
| | 144 | | | ⊢ | <u> </u> | _ | \vdash | _ | | Ш | |
| | 145 | Ш | _ | \vdash | _ | \vdash | \vdash | _ | _ | Ш | |
| | 146 147 | <u> </u> | _ | \vdash | <u> </u> | \vdash | - | _ | | $\vdash\vdash$ | |
| | 148 | | _ | \vdash | _ | \vdash | \vdash | | - | Н | |
| | 149 | - | - | - | - | \vdash | \vdash | - | | $\vdash \vdash$ | |
| | 150 | \vdash | \vdash | \vdash | _ | \vdash | | \vdash | - | $\vdash\vdash$ | |
| | .50 | _ | | L | Щ. | | _ | | Щ. | ш | |